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10/510,469 Search

09/15/2007

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         MAY 01
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     3 MAY 08
                 CA/CAplus Indian patent publication number format defined
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         MAY 14
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         MAY 21
                  BIOSIS reloaded and enhanced with archival data
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         MAY 21
                  TOXCENTER enhanced with BIOSIS reload
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         MAY 21
                 CA/CAplus enhanced with additional kind codes for German
                  patents
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         MAY 22
                 CA/CAplus enhanced with IPC reclassification in Japanese
                  patents
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         JUN 27
                  CA/CAplus enhanced with pre-1967 CAS Registry Numbers
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         JUN 29
                  STN Viewer now available
         JUN 29
                  STN Express, Version 8.2, now available
NEWS 11
NEWS 12
         JUL 02
                 LEMBASE coverage updated
NEWS 13
         JUL 02 LMEDLINE coverage updated
NEWS 14
         JUL 02
                 SCISEARCH enhanced with complete author names
NEWS 15
         JUL 02 CHEMCATS accession numbers revised
                 CA/CAplus enhanced with utility model patents from China
NEWS 16
         JUL 02
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         JUL 16
                 CAplus enhanced with French and German abstracts
                 CA/CAplus patent coverage enhanced
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                 USPATFULL/USPAT2 enhanced with IPC reclassification
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                 USGENE now available on STN
NEWS 21 AUG 06
                 CAS REGISTRY enhanced with new experimental property tags
NEWS 22 AUG 06
                 BEILSTEIN updated with new compounds
NEWS 23
         AUG 06
                 FSTA enhanced with new thesaurus edition
NEWS 24
         AUG 13
                 CA/CAplus enhanced with additional kind codes for granted
                  patents
NEWS 25
         AUG 20
                 CA/CAplus enhanced with CAS indexing in pre-1907 records
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         AUG 27
                  Full-text patent databases enhanced with predefined
                  patent family display formats from INPADOCDB
         AUG 27
NEWS 27
                  USPATOLD now available on STN
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        AUG 28
                  spectral property data
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                  STN AnaVist, Version 2.0, now available with Derwent
                  World Patents Index
         SEP 13
NEWS 30
                  FORIS renamed to SOFIS
NEWS 31
         SEP 13
                 INPADOCDB: New SDI frequency MONTHLY available now
NEWS EXPRESS
              05 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2,
               CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0jc(jp),
               AND CURRENT DISCOVER FILE IS DATED 05 SEPTEMBER 2007.
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10/510,469 09/15/2007

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NEWS LOGIN Welcome Banner and News Items

NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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=> fil reg
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COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
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0.21

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STRUCTURE FILE UPDATES: 14 SEP 2007 HIGHEST RN 947298-73-9 DICTIONARY FILE UPDATES: 14 SEP 2007 HIGHEST RN 947298-73-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

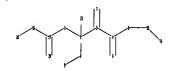
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=>
Uploading C:\Program Files\Stnexp\Queries\10510469\1.str



chain nodes :

 $1 \quad 2 \quad 3 \quad 4 \quad 5 \quad 6 \quad 7 \quad 8 \quad 9 \quad 13 \quad 14 \quad 17 \quad 18 \quad 19 \quad 20 \quad 23$ 

chain bonds :

1-2 1-17 2-3 2-8 2-23 3-4 3-7 4-5 4-6 5-13 8-9 13-14 17-18 17-19

18-20

exact/norm bonds :

1-2 1-17 2-23 3-7 4-5 4-6 5-13 8-9 13-14 17-18 17-19 18-20

exact bonds: 2-3 2-8 3-4

G1:H,N

G2:0,S

G3:H,CH3

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS

13:CLASS 14:Atom 17:CLASS 18:CLASS 19:CLASS 20:Atom 23:CLASS

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

G1 H, N

G2 O, S

G3 H, Me

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 12:08:42 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - ) 185 TO ITERATE

100.0% PROCESSED 185 ITERATIONS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 2884 TO 4516

PROJECTED ANSWERS: 4 TO 200

L2 4 SEA SSS SAM L1

=> d scan

L2 4 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
Carbamic acid, [(1S)-1-[coxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-4,4-dimethyl-1-[(3-phenoxyphenyl)acetyl]-3-pyrrolidinyl ester (9CI)
MF C36 H43 N3 O6

Absolute stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

10/510,469 09/15/2007

=> s l1 full

FULL SEARCH INITIATED 12:08:55 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3613 TO ITERATE

100.0% PROCESSED 3613 ITERATIONS

86 ANSWERS

SEARCH TIME: 00.00.01

L3 86 SEA SSS FUL L1

=> fil caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY 172.10

SESSION 172.31

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 12:09:02 ON 15 SEP 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 15 Sep 2007 VOL 147 ISS 13 FILE LAST UPDATED: 14 Sep 2007 (20070914/ED)

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=> s 13 L4



=> d ibib abs hitstr 1-3

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS ON STN ACCESSION NUMBER: 2006:128532 CAPLUS DOCUMENT NUMBER: 144:304509 NOVel CORP. Inventors

144:304509
Novel, potent P2-P3 pyrrolidine derivatives of Ketoamide-based cathepsin K inhibitors
Barrett, David G.; Catalano, John G.; Deaton, David
N.; Hassell, Anne M.; Long, Stacey T.; Miller, Aaron
B.; Miller, Larry R.; Ray, John A.; Samano, Vicente;
Shewchuk, Lisa M.; Wella-Knecht, Kevin J.; Willard,
Derril H.; Wright, Lois L.
Department of Medicinal Chemistry, GlaxoSmithKline,
Research Triangle Park, NC, 27709, USA
Bioorganic & Medicinal Chemistry Letters (2006),
16(6), 1735-1739
CODEN: BMCLE8; ISSN: 0960-894X
Elsevier B.V. AUTHOR (S):

SOURCE:

PUBLISHER: Elsevier B.V.

DOCUMENT TYPE: Journal English CASREACT 144:304509

CORPORATE SOURCE:

OTHER SOURCE(8): CASREACT 144:304509

AB Starting from a potent pantolactone ketoamide cathepain K inhibitor discovered from structural screening, conversion of the lactone scaffold to a pyrrolidine scaffold allowed exploration of the S3 subsite of cathepain K. Menipulation of P3 and P1' groups afforded potent inhibitors with drug-like properties.

IT 615554-82-0P 615554-82-P 615555-54-9P 615555-61-8P 61555-61-8P 61555-61-

thetic
preparation); THU (Therapeutic use); BIOL (Biological study); PREP
(Preparation); USES (Uses)
 (pyrrolidine derivs. of ketoamide-based cathepsin K inhibitors)
615554-82-0 CAPLUS
Carbanic acid, {(1S)-1-[oxo[{(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-4, 4-dimethyl-1-(phenylacetyl)-3-pyrrolidinyl ester (9CI) (CA INDEX
NAME)

## Absolute stereochemistry.

615554-84-2 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(38)-1-{5-isoxazolylcarbonyl}-4,4-dimethyl-3-pyrrolidinyl ester (9CI)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN Absolute stereochemistry. (Continued)

615555-61-8 CAPLUS
Carbamic acid, [(18)-1-[oxo(1H-pyrazol-3-ylamino)acetyl]pentyl]-,
(33)-4,4-dimethyl-1-[[[4-(trifluoromethyl]phenyl]amino]carbonyl]-3pyrrolidinyl ester (9CI) (CA INDEX NAME)

# Absolute stereochemistry.

615555-67-4 CAPLUS
Carbanic acid, ([1S]-1-[oxo[[[1R]-1-phenylethyl]amino]acetyl]pentyl]-,
[[3S]-4,4-dimethyl-1-[phenylaulfonyl]-3-pyrrolidinyl ester [9CI] (CA INDEX NAME

# Absolute stereochemistry.

615555-71-0 CAPLUS
Carbamic acid, [(18)-1-[oxo(1H-pyrazol-3-ylamino)acetyl]pentyl]-,

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN Absolute stereochemistry. (Continued)

615555-54-9 CAPLUS Carbamic acid, [(18)-1-(oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-, (33)-4,4-dimethyl-1-[[(phenylmethyl)amino]carbonyl]-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

#### Absolute stereochemistry.

615555-56-1 CAPLUS

Carbamic acid, [(15)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-, (35)-4,4-dimethyl-1-(3-pyridinylcarbonyl)-3-pyrrolidinyl eater (9CI) (CA

### Absolute stereochemistry.

615555-57-2 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(38)-1-[(3,5-dimethyl-4-isoxszolyl)amino]carbonyl]-4,4-dimethyl-3pyrrolidinyl ester (9CI) (CA INDEX NAME)

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) (35)-1-(2-benzothiazoly1)-4,4-dimethy1-3-pyrrolidiny1 ester (9CI) (CA INDEX NAME)

# Absolute stereochemistry.

615555-72-1 CAPLUS

ol3030-72-1 CAPLUS
Carbamic acid, [(1S)-1-[oxo(1H-pyrazol-3-ylamino)acetyl]pentyl]-,
(3S)-4,4-dimethyl-1-[5-(trifluoromethyl)-1,3,4-thiadiazol-2-yl]-3pyrrolidinyl ester (9CI) (CA INDEX NAME)

# Absolute stereochemistry.

615534-78-4P 615554-94-4P 615554-96-6P 615555-00-5P 615555-02-7P 615555-09-4P 615555-30-1P 615555-34-5P 615555-33-6P 615555-37-0P 615555-50-5P 615555-53-8P 615555-65-6P 679395-88-4P 879395-86-5P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(pyrrolidine derivs. of ketoamide-based cathepsin K inhibitors)
615554-78-4 CAPLUS
Carbamic acid, [(1S)-1-[oxo[((1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-1-benzoyl-4,4-dimethyl-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

RN 615554-94-4 CAPLUS
CArbamic acid, [(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
[33)-1-(benzo[b]thien-2-ylcarbonyl)-4,4-dimethyl-3-pyrrolidinyl ester
[9C1] (CA INDEX NAME)

Absolute stereochemistry.

RN 615554-96-6 CAPLUS
CArbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(33)-4,4-dimethyl-1-(2-naphthalenylcarbonyl)-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

RN 61555-00-5 CAPLUS
Carbamic acid, [(15)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(39)-1-([(1,1'-biphenyl)-4-ylcarbonyl)-4, 4-dimethyl-3-pyrrolidinyl ester
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) Absolute stereochemistry.

RN 61555-34-5 CAPLUS
CN 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[{[[(15)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxyl-, phenylmethyl ester, (45)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 615555-35-6 CAPLUS
CN 1-Pytrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(1S)-1-foxo[[(1R)-1-phenylethyl)amino]carbonyl]oxy]-, 2-phenylethyl ester,
(48)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 61555-47-0 CAPLUS
CN 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[{1S}]-1-{oxo[[(1R}]-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-,
[1,1'-biphenyl]-4-yl
ester, (48)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

RN 61555-02-7 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(38)-1-[Hi-indol-5-ylcarbonyl)-4,4-dimethyl-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

RN 615555-09-4 CAPLUS
CN Carbamic acid, {(15)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-4,4-dimethyl-1-(1-oxo-4-phenylbutyl)-3-pyrrolidinyl ester (9CI) {CA
INDEX NAME)

Absolute stereochemistry.

RN 61555-30-1 CAPLUS
CN 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(1S)-1-{oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, [1,1'-biphenyl]-4-ylmethyl ester, (4S)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) Absolute stereochemistry.

RN 615555-50-5 CAPLUS
CN 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxyl-, 2-naphthalenyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Absolute stereochemistry.

RN 61555-55-0 CAPLUS
CN Carbamic acid, [(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-4,-d-imethyl-1-[[(2-phenylethyl)amino]carbonyl]-3-pyrrolidinyl ester
(9CI) (CA INDEX NAME)

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

61555-60-7 CAPLUS Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-, (33)-4,4-dimethyl-1-[[(4-(trifluoromethyl)phenyl]amino]carbonyl]-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

#### Absolute stereochemistry.

615555-63-0 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(33)-4, 4-dimethyl-1-(4-morpholinylcarbonyl)-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

#### Absolute stereochemistry

615555-68-5 CAPLUS
Carbamic acid, {(18)-1-{oxo{{(1R)-1-phenylethyl]amino}acetyl]pentyl}-, (33)-4,4-dimethyl-1-{{phenylmethyl}aulfonyl}-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STM (Continued) Carbamic acid, [(13)-1-[oxo[[(18)-1-phenylethyl]amino]acetyl]pentyl]-, (33)-tetrahydro-4,4-dimethyl-2-oxo-3-furanyl eater (901) (CA INDEX NAME)

# Absolute stereochemistry.

REFERENCE COUNT:

13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR

FORMAT

RECORD. ALL CITATIONS AVAILABLE IN THE RE

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN Absolute stereochemistry. (Continued)

879395-85-4 CAPLUS Carbamic acid, [(15)-1-(oxo[[(1R)-1-phenylethyl]amino[acetyl]pentyl]-, (38)-4,-ddimethyl-1-(phenylmethyl)-3-pyrrolidinyl eater (9CI) (CA INDEX Nabry N

#### Absolute stereochemistry.

879395-86-5 CAPLUS 8/939-80-5 CAPUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, phenyl ester, (45)-(9C1) (CA INDEX NAME)

#### Absolute stereochemistry.

615554-63-7 RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (pyrrolidine derivs. of ketoamide-based cathepsin K inhibitors) 615554-63-7 CAPLUS

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2007 ACS ON STN ACCESSION NUMBER: 2005:331910 CAPLUS DOCUMENT NUMBER: 143:52911 TITLE: A PROPERTY NUMBER: 143:52911

143:S2911
A structural screening approach to ketoamide-based inhibitors of cathepsin K
Barrett, David G.; Catalano, John G.; Deaton, David
N.; Long, Stacey T.; McFadyen, Robert B.; Miller,
Aaron B.; Miller, Larry R.; Weller-Knecht, Kevin J.;
Wright, Lois L.
Department of Medicinal Chemistry, GlaxoSmithKline,
Research Triangle Park, NC, 27709, USA
Bioorganic 4 Medicinal Chemistry Letters (2005),
15(9), 2209-2213
CODEN: BMCLE8; ISSN: 0960-894X
Elsevier B.V. AUTHOR (S):

CORPORATE SOURCE: SOURCE:

Elsevier B.V. Journal English CASREACT 143:52911 PUBLISHER: DOCUMENT TYPE: LANGUAGE:

R SOURCE(S): CASREAGT 143:22911
Several novel ketoamide-based inhibitors of cathepsin K have been identified. Starting from a modestly potent inhibitor, structural screening of P2 elements led to 100-fold enhancements in inhibitory activity. Modifications to one of these leads resulted in an orally bloavailable cathepsin K inhibitor.
615554-63-7P 615554-72-8P

RL: PAC (Pharmacological activity); PKT (Pharmacokinetics); SPN (Synthetic

preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
[attructural screening approach to ketoamide-based inhibitors of

(35)-tetrahydro-4, 4-dimethyl-2-oxo-3-furanyl ester (9CI) (CA INDEX NAME)

# Absolute stereochemistry.

OTHER SOURCE(S):

615554-72-8 CAPLUS
Carbamic acid, [[18]-1-{oxo[[[1R]-1-phenylethy]]amino]acety]}penty]]-,
[38]-4,4-dimethyl-2-oxo-3-pyrrolidinyl ester [SCI] (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

REFERENCE COUNT:

19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR

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L4 ANSWER 3 OF 3
ACCESSION NUMBER:
DOCUMENT NUMBER:
139:338188
Preparation of 1-(oxoaminoacety1)pentylcarbamate derivatives as cathepsin K inhibitors for the treatment of bone loss
BATTENT ASSIGNEE(S):
PATENT ASSIGNEE(S):
SOURCE:
DOCUMENT TYPE:

CAPTURE COPPLIANCE SOURCE:
CODEN: PIXXD2
Patent

ACCESSION NUMBER:
2003:836840 CAPLUS
10:0000 ACCESSION OF CAPLUS
10:00000 ACCESSION OF CAPLUS
10:0000 ACCESSION OF CAPLUS
10:00

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) resorption and formation which can ultimately lead to fracture. Thus, (33)-4, 4-dniechyl-1-[(4-(trifluoromethyl) aniino]carbonyl)pyrrolidinyl (IS)-1-(oxo[IR-pyrazol-5-ylamino)acetyl]pentylcarbamate, prepd. by a multistep procedure, showed ICSO in the range 1-0.1 nM for inhibition of cathepsin K.
61554-63-7P 615554-65-9P 615554-72-8P
615554-68-2P 615554-76-2P 615554-72-8P
615554-80-8P 615554-76-2P 615554-78-4P
615554-80-8P 615554-82-0P 615554-82-0P
615554-98-8P 615555-00-5P 615555-00-P
615554-98-8P 615555-00-5P 615555-02-P
615555-13-8P 615555-13-9P 615555-20-P
615555-21-68 615555-13-9P 615555-20-P
615555-21-0P 615555-22-1P 615555-23-2P
615555-33-0P 615555-32-8P 615555-32-3P
615555-33-4P 615555-31-3P 615555-33-6P
615555-33-4P 615555-31-3P 615555-38-9P
615555-33-4P 615555-34-6P 615555-30-5P
615555-40-8P 615555-40-3P 615555-40-P
615555-40-8P 615555-40-3P 615555-30-5P
615555-51-6P 615555-34-9P 615555-30-5P
615555-51-6P 615555-50-9P 615555-50-9P
615555-51-6P 615555-50-9P 615555-60-P
615555-60-P 615555-60-P 615555-60-P
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615555-60-P
61

(Uses)
 (preparation of (oxoaminoacetyl)pentylcarbamate derivs. as cathepsin K
 inhibitors for treatment of bone loss)
615554-63-7 CAPLUS
Carbamic acid, {(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl}-,
(38)-tetrahydro-4,4-dimethyl-2-oxo-3-furanyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615554-65-9 CAPLUS
Carbamic acid, {(18)-5-[[{methylamino}carbonyl]amino]-1-[oxo[{(1R)-1-phenylethyl]amino]acetyl]pentyl]-, (3S)-tetrahydro-4,4-dimethyl-2-oxo-3-furanyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN Absolute stereochemistry. (Continued)

615554-67-1 CAPLUS Carbamic acid, ([18]-1-[oxo[[(1R]-1-phenylethyl]amino]acetyl]pentyl]-, (48)-4-ethyltetrahydro-4-methyl-2-oxo-3-furanyl ester (SCI) (CA INDEX

Absolute stereochemistry.

615554-68-2 CAPLUS
Carbamic acid, {(1S)-1-[oxo[{(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
4,4-dimethyl-2-oxo-1-(phenylmethyl)-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 615554-70-6 CAPLUS
CN 1-Pyrrolidinecarboxylic acid,
4,-dimethyl-2-oxo-3-[[[[15]-1-[oxo[[(1R)-1phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, phenylmethyl ester
(9C1) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN

615554-72-8 CAPLUS
Carbamic acid, [(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-4,4-dimethyl-2-oxo-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615554-74-0 CAPLUS
Carbamic acid, [(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
1,4,4-trimethyl-2-oxo-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615554-76-2 CAPLUS Carbamic acid, (1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-, (33)-4,4-dimethyl-1-(phenylmethyl)-3-pyrrolidinyl ester (9Cf) (CA INDEX

Absolute stereochemistry.

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

615554-84-2 CAPLUS
Carbamic acid, [(1S)-1-(oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(33)-1-(5-isoxazolylcarbonyl)-4,4-dimethyl-3-pycrolidinyl ester (9CI)

INDEX NAME) Absolute stereochemistry.

615554-86-4 CAPLUS
Carbamic acid, [(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(33)-4,4-dimethyl-1-[(4-methyl-1,2,3-thiadiazol-5-yl)carbonyl]-3pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615554-88-6 CAPLUS
Carbamic acid, [[18]-1-[oxo[[[1R]-1-phenylethyl]amino]acetyl]pentyl]-,
(33)-1-[[3-[1,1-dimethylethyl]-1-methyl-1R-pyrazol-5-yl]carbonyl]-4,4dimethyl-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

615554-78-4 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(28)-1-benzoyl-4,4-dimethyl-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615554-80-8 CAPLUS
Carbamic acid, {(1\$)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl}-, (3\$)-1-acetyl-4,4-dimethyl-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615554-82-0 CAPLUS Carbamic acid, (18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-, (33)-4,4-dimathyl-1-(phenylacetyl)-3-pyrrolidinyl ester (9CI) (CA INDEX

Absolute stereochemistry.

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

615554-90-0 CAPLUS
Carbamic acid, [(1S)-1-[oxo[((1R)-1-phenylethyl]amino]acetyl]pentyl]-,

(3S)-4,4-dimethyl-1-[(5-methyl-2-phenyl-2H-1,2,3-triazol-4-yl)carbonyl]-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615554-92-2 CAPLUS
Carbamic acid, [(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-1-(1,3-benzodioxol-5-ylcarbonyl)-4,4-dimethyl-3-pyrrolidinyl ester
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

615554-94-4 CAPLUS
Carbamic acid, {(1S)-1-{oxo{{(1R)-1-phenylethyl]amino}acetyl]pentyl}-,
(3S)-1-{benzo{b}thien-2-ylcarbonyl}-4,4-dimethyl-3-pyrrolidinyl ester
(9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

RN 615554-96-6 CAPLUS
CN Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-4,4-dimethyl-1-(2-naphthalenylcarbonyl)-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

Absolute stereochemistry.

(9CI) (CA INDEX NAME)

RN 61555-00-5 CAPLUS
CArbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl}-,
(33)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4, 4-dimethyl-3-pyrrolidinyl ester
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

Absolute stereochemistry.

Absolute stereochemistry.

Absolute stereochemistry.

RN 615555-13-0 CAPLUS
CN Carbamic acid, [(1S)-1-(oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,

(3S)-4, 4-dimethyl-1-[[2-(4-pyridinyl)-4-thiazolyl]carbonyl]-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

RN 615555-02-7 CAPLUS
CN Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
[39]-1-[1R-indol-5-ylcarbonyl]-4,4-dimethyl-3-pyrrolidinyl ester (9CI)
[CA INDEX NAME]

Absolute stereochemistry.

RN 615555-04-9 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
[38)-1-[IH-benzotriazo1-5-ylcarbonyl)-4,4-dimethyl-3-pyrrolidinyl ester
[9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 61555-07-2 CAPLUS
CN Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(33)-4,4-dimethyl-1-[(3-phenoxyphenyl)acetyl]-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

RN 615555-15-2 CAPLUS
CArbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
[38)-4, 4-dimethyl-1-[(5-methyl-3-phenyl-4-isoxazolyl)carbonyl]-3pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 61555-16-3 CAPLUS
CATEMATIC acid, [[18]-1-[oxo[[[1R]-1-phenylethyl]amino]acetyl]pentyl]-,
(38)-4,4-dimethyl-1-[(1-methyl-1H-indol-2-yl)carbonyl]-3-pyrrolidinyl
ester [9C1] (CA INDEX NAME)

Absolute stereochemistry.

RN 615555-18-5 CAPLUS
CN Carbamic acid, {(18)-1-(oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-, (38)-4, 4-dimethyl-1-(3-quinolinylcarbonyl)-3-pyrrolidinyl ester (9CI) (CA

(CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

RN 615555-20-9 CAPLUS
CN Carbamic acid, [[15]-1-[oxo([(1R)-1-phenylethyl]amino)acetyl]pentyl]-,
[33)-1-[(1,1'-biphenyl)-4-ylacetyl)-4,4-dimethyl-3-pyrrolidinyl ester
(9C1) (CA INDEX NAME)

Absolute stereochemistry.

RN 615555-21-0 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(38)-4,4-dimethyl-1-[(2-phenoxyphenyl)acetyl]-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) Absolute stereochemistry.

RN 615555-26-5 CAPLUS
CArbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
[38)-1-(1H-indazol-3-ylcarbonyl)-4,4-dimethyl-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

RN 615555-27-6 CAPLUS
CArbamic acid, [(18)-1-[oxo([(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(38)-4,4-dimethyl-1-[(2-(4-methyl-1,2,3-thiadiazol-5-yl)-4thiazolyl]carbonyl]-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Absolute stereochemistry.

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) Absolute stereochemistry.

RN 615555-23-2 CAPLUS
CN Carbamic acid, [1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-4,4-dimethyl-1-(3-pyridinylacetyl)-3-pyrrolidinyl ester (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

N 615555-24-3 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(38)-4,4-dimethyl-1-(1H-1,2,4-triazol-3-ylcarbonyl)-3-pyrrolidinyl ester
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 615555-25-4 CAPLUS
CN Carbamic acid, {(1S)-1-[oxo({{1R})-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-4, 4-dimethyl-1-[(3-methyl-5-isoxazolyl)acetyl]-3-pyrrolidinyl ester
(9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

RN 615555-29-8 CAPLUS
CN Carbamic acid, ([18]-1-[oxo[[[1R]-1-phenylethyl]amino]acetyl]pentyl]-,
(35)-1-[(4-fluorophenyl)acetyl]-4,4-dimethyl-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

RN 61555-30-1 CAPLUS
CN 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, [1,1'-biphenyl]-4-ylmethyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 615555-31-2 CAPLUS
CN 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[([1S)-1-[oxo[[(1R)-1-phenylethyl]amino]carbonyl]oxy]-, (tetrahydro-2-turanyl)methyl eater, (4S)- (9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

615555-32-3 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[15]-1-[oxo[[1R]-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, 3-thienylmethyl ester, (4S)- [9CI] (CA INDEX NAME)

Absolute stereochemistry.

615555-33-4 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-{[[[(18]-1-[oxo[[(1R]-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, (38)-tetrahydro-3-furanyl ester, (48)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-34-5 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[(1S)-1-{oxo[[(1R)-1-phenylathyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, phenylmethyl ester, [4S]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) L4

RN 615555-38-9 CAPLUS
CN 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[[15]-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-,
(tetrahydro-2H-pyran2-yl]methyl ester, (45)- [9CI] (CA INDEX NAME)

Absolute stereochemistry.

615555-39-0 CAPLUS

elsoso-39-0 CAPUS | I-pyrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(18)-1-[oxo[[(1R)-1-phenylethyl]amlolecetyl]pertyl]amlolcarbonyl]oxyl-, (tetrahydro-3-furayl)thylamlethyl ester, (48)- (361) (CA INDEX NAME)

Absolute stereochemistry.

615555-40-3 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(1S)-1-[oxo([(1R)-1-phenylethyl)amino]acetyl]pentyl]amino]carbonyl]oxyl-,
5-dimethyl[3,5'biisoxazol]-4'-yl)methyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

615555-35-6 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]carbonyl]oxy]-, 2-phenylethyl

(45) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-36-7 CAPLUS 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[18]-1-[oxo[[4R]-1-phenyletyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, (1-phenyl-1H-1,2,3-triazol-4-yl)methyl ester,  $\{48\}$ -  $\{9CI\}$  (CA INDEX NAME)

Absolute stereochemistry.

615555-37-8 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[18]-1-[oxo[[(1R]-1-phenylethyl]amino]carbonyl]oxy]-, 2-(2-oxo-1-pyrrolidinyl)ethyl ester, (48)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

615555-41-4 CAPLUS

615050-41-4 CAPLUS

1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, 2-(4-methyl-5-thiazolyl)ethyl ester, (4S)- (9CI) (CA INDEX NAMZ)

Absolute stereochemistry.

615555-42-5 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[18]-1-[oxo{[(1R]-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, (5-methyl-3-isoxazolyl)methyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-43-6 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[[18]-1-[oxo[[[1R]-1-phenylethyl]am.ino]acetyl]pentyl]am.ino]carbonyl]oxy]-, [3-(2,6-dichlorophenyl)-5-methyl-4-isoxazolyl]methyl ester, [48]- [9CI) (CA

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

615555-44-7 CAPLUS 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[{[{[18}-1-[oxo[[{1R}-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxyl-, (2-methyl $\{1,1'-biphenyl\}-3-yl\}$ methyl ester,  $\{45\}-\{9CI\}$  (CA INDEX NAME)

Absolute stereochemistry.

RN 61555-45-8 CAPLUS
CN 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxyl-,
[5-(2-thienyl)-1,2,4oxadiazol-3-yl]methyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-46-9 CAPLUS

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]acetylpentyl amino]carbonyl]oxyl-, 3-phenoxyphenyl
ester, (4S)- (9CI) (CA INDEX NAME)

615555-50-5 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]acetylloxyl-, 2-naphthalenyl ester, (4S)- (9CI) [CA INDEX NAME)

RN 615555-51-6 CAPLUS
CN 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[{[(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy)-,
4-(1,2,3-thiadiazol-4-yl)phenyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-52-7 CAPLUS

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, (3R)-tetrahydro-3-furanyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

61555-47-0 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[{1S}-1-[oxo[{(1R}-1-phenylethyl]amino]carbonyl]oxy]-,
'-biphenyl]-4-yl
ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-48-1 CAPLUS
1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[18]-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino]carbonyl]oxy]-, 4-phenoxyphenyleater, (48)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-49-2 CAPLUS

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) 1-Pyrrolidinecarboxylic acid, 3,3-dimethyl-4-[[[[(15)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]amino[carbonyl]oxy]-, phenyl ester (9C1) (CA INDEX NAME)

Absolute stereochemistry.

615555-53-8 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(33)-4,4-dimethyl-1-[(phenylamino)carbonyl]-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

615555-54-9 CAPLUS Carbamic acid, {[18]-1-{oxo{[[1R]-1-phenylethyl]amino}acetyl]pentyl}-, (38]-4, 4-dimethyl-1-[[{phenylmethyl}amino]carbonyl}-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-55-0 CAPLUS Carbamic acid, [(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-, (3S)-4,4-dimethyl-1-[[(2-phenylethyl)amino]carbonyl]-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN Absolute stereochemistry. (Continued)

615555-56-1 CAPLUS
Carbemic acid, [(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-4,4-dimethyl-1-(3-pyridinylcarbonyl)-3-pyrrolidinyl ester (9CI) (CA
INDEX NAME)

### Absolute stereochemistry.

615555-57-2 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(38)-1-[(3,5-dimethyl-4-isoxazolyl)amino]carbonyl]-4,4-dimethyl-3pyrrolidinyl ester (9CI) (CA INDEX NAME)

## Absolute stereochemistry.

615555-58-3 CAPLUS
Carbamic acid, ([18]-1-[oxo[{[1R]-1-phenylethyl]amino]acetyl]pentyl]-,
(35)-1-[(cyclohexylamino]carbonyl]-4,4-dimethyl-3-pyrrolidinyl ester

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) Carbamic acid, [(18)-1-{coxo(1H-pyrazol-3-ylamino)acetyl]pentyl]-, (38)-4, 4-dimethyl-1-[[[4-(trifluoromethyl)penyl]amino]carbonyl]-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

615555-62-9 CAPLUS
Carbamic acid, [(15)-1-[oxo[[(1R]-1-phenylethyl]amino]acetyl]pentyl]-,
(35)-1-[[(5-fluoro-2-methylphenyl]amino]carbonyl]-4, 4-dimethyl-3pyrrolidinyl ester (9CI) (CA INDEX NAME)

# Absolute stereochemistry.

615555-63-0 CAPLUS
Carbamic acid, [(18)-1-[oxo{[(1R)-1-phenylethyl]amino}acetyl]pentyl]-,
(3S)-4, 4-dimethyl-1-(4-morpholinylcarbonyl)-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (CA INDEX NAME) (Continued)

#### Absolute stereochemistry.

615555-59-4 CAPLUS Carbamic acid, [(1S)-1-[oxo[[(1R)-1-phenylethyl)amino]acetyl]pentyl]-, (3S)-1-[[(4-cyanophenyl)amino]carbonyl]-4,4-dimethyl-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

#### Absolute stereochemistry.

615555-60-7 CAPLUS
Carbamic acid, {(1S)-1-{oxo[{(1R)-1-phenylethyl}amino}acetyl]pentyl]-,
(3S)-4,4-dimethyl-1-[{[4-{trifluoromethyl]phenyl]amino}carbonyl]-3pyrrolidinyl ester (9CI) (CA INDEX NAME)

## Absolute stereochemistry.

615555-61-8 CAPLUS

- ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued) 615555-64-1 CAPLUS Carbamic acid, {[18]-1-{oxo[[1R]-1-phenylethyl}amino}acetyl]pentyl}-, (35]-4,4-dimethyl-1-(1-pyrrolidinylcarbonyl}-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

# Absolute stereochemistry.

615555-65-2 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-1-[(benzoylamino)carbonyl]-4,4-dimethyl-3-pyrrolidinyl ester (9CI)
(CA INDEX NAME)

# Absolute stereochemistry.

615555-66-3 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(38)-4,4-dimethyl-1-{[[(4-methylphenyl]aulfonyl]amino]carbonyl]-3pyrrolidinyl ester (9CI) (CA INDEX NAME)

# Absolute stereochemistry.

RN 615555-67-4 CAPLUS

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
Carbamic acid, [(1S)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(3S)-4,4-dimethyl-1-(phenylsulfonyl)-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-68-5 CAPLUS Carbamic acid, {(1S)-1-[oxo{{(1R)-1-phenylethyl]amino}acetyl]pentyl]-, (39)-4,-6-dimethyl-1-{(phenylmethyl)sulfonyl}-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-69-6 CAPLUS Carbamic acid, {(1S)-1-[oxo[{(1R)-1-phenylethyl]amino]acetyl]pentyl]-, (3S)-1-(1, 3-benzodioxol-5-ylsulfonyl)-4,4-dimethyl-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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615555-73-2 CAPLUS elppp=7-2 CAPEUS Carbamic acid, [1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-, (3S)-tetrahydro-4,4-dimethyl-3-furanyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-74-3 CAPLUS
Carbamic acid, [(18)-1-{oxo[[(1R)-1-phenylethyl]amino}acetyl]pentyl]-,
(3R)-4,4-dimethyl-2-oxo-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

REFERENCE COUNT:

FORMAT

THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

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615555-70-9 CAPLUS
Carbamic acid, [(18)-1-[oxo[[(1R)-1-phenylethyl]amino]acetyl]pentyl]-,
(38)-1-[(2,3-dihydro-1,4-benzodioxin-6-yl)sulfonyl]-4,4-dimethyl-3pyrrolidinyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

615555-71-0 CAPLUS
Carbamic acid, [(15)-1-[oxo(lH-pyrazol-3-ylamino)acetyl]pentyl]-,
(35)-1-(2-benzothiazolyl)-4,4-dimethyl-3-pyrrolidinyl ester (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

615555-72-1 CAPLUS
Carbamic acid, {(1S)-1-[oxo(1H-pyrazol-3-ylamino)acetyl]pentyl]-, (3S)-4,4-dimethyl-1-[5-(trifluoromethyl)-1,3,4-thiadiazol-2-yl]-3-pyrrolidinyl ester (9CI) (CA INDEX NAME)